

L I F T C O L L E C T I O N



LC. PLAT E4+ ENCLOSED PLATFORM LIFT DDA (1735.7/1735.15) Collection

Contact us for more information at:
Enquiries: hello@liftcollection.com.au
Phone: 1800 940 955
Locations Serviced: NSW & ACT

SPECIFICATIONS LC. PLAT E4+

Model	LC. PLAT E4+
Model Type	Enclosed platform lift
Manufacturing Location	Europe
Shaft Type	Shaft supplied with lift – Support wall by client/builder / building tolerance -0mm+20mm
Door Type	Single hinge swing left or right - Manual
Door Configuration	Single sided, through car 180 degrees
Drive	Electric screw
Speed	0.15m/s
Machine Cabinet	Yes - Dimensions: 200w x 60d x 2000h – Mounted on lowest level door frame
Lifting Capacity	400kg
Travel Max (m)	4
Sizes	2 *we can also provide custom sizes for your specific project
Stops	5 stops
Headroom (mm)	2250
Pit (mm)	0mm with ramp provided / 50mm with vinyl flooring / 70mm with 14mm clients own flooring
Location	Indoors & Outdoors *upgrade
Installation Type	Built on-site
Safety Sensors	Platform perimeter: Pressure activated safety bar
Emergency Power	Battery Powered
Emergency Phone	4G emergency phone handset with sim located at cabin controls– first year included
Installation time	6 days per 2 stops
Servicing recommended	<p>A minimum of 1 service per 6 months is required by AS1735, the manufacturer & Safe Work Australia. Additional servicing maybe required for the following situations.</p> <ul style="list-style-type: none"> -Heavy usage -Essential mobility access -Coastal/harsh/Warmer conditions -Older lift (5+ years) -Damage from environmental factors like flooding.
Warranty	1 year
Manufacturing + Shipping Lead time	6 months
Compliance	Lift Code: AS1735-15 Accessibility by persons with impaired mobility in low-traffic areas
Power Requirements	<p>Separate Independent circuit to controller location with 3m of tail</p> <p>1-phase: 240v 25a or 3-Phase: 20v 20a</p>
Structural Requirements	Structurally Certified Pit, support wall & through floor cutouts true/ plumb as per LC & your engineer's specifications
Retro-fit Requirements	Contact us for a complimentary site assessment to determine suitability for retro-fitting this Lift into your building.

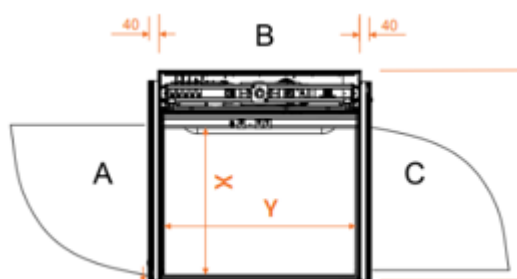
SIZING LC. PLAT E4+

The following specification details are for the LC. PLAT E4+ lift with a swing door configuration. Specific plans will be provided per project; please do not build to the following specifications.

*This lift can be customised to alternative sizes if required.

	Platform Width (mm)	Platform Depth (mm)	Platform Height (mm)	Door Opening Width (mm)	Door Opening Height (mm)	Installation Width	Installation Depth	KG
1	1150	1485	1100	940	2000	1580	1580	400
2	1100	1400	1100	900	2000	1540	1500	400

Door Configuration



SELECTIONS LC. PLAT E4+

Lift Shaft



Included: Standard

Solid steel shaft
Shaft panels: Painted
Ral 9006 silver
aluminium
Corner profiles:
Anodised aluminium



Upgrade

Outdoors:
Solid steel shaft
Shaft panels: Painted
Ral 9006 silver
aluminium
Corner profiles:
Anodised aluminium
Air vents: x 2
Air circulation
system



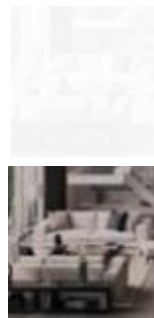
Upgrade

Glass panels:
Glass: Clear
Profile: Anodized
aluminium



Upgrade

Paint the entire lift any
Ral colour of your
choice



Upgrade

Glass panels:
Change glass finish to
either frost or light
grey

Shaft Ceiling



Included: Standard

4 led spotlights
finished the same as
shaft

SELECTIONS LC. PLAT E4+

Landing Door Type



Included: Standard

Solid Landing Door:
Manual Single Hinge
Swing



Upgrade

Automatic
open/close



Upgrade

Half gate: Manual
Single Hinge Swing
-Travel under 2m



Upgrade

Landing door glass:
Frosted



Upgrade

Landing door glass:
Light Grey

Landing Door Controls



Included: Standard

Stainless steel square
button



Upgrade

Remote:
Lift door controls
mounted remotely
off the door frame
on a wall or post
provided by the
client

Platform Controls x 2



Included: Standard

X2 Horizontal control
panel one on the left
& one on the right
side with floor
buttons in silver,
emergency stop in
red, alarm button in
silver. Hold to run

Platform Finish



Included: Standard

Painted Ral 9006
silver aluminium
*when the shaft has
changed colour so
does the platform

SELECTIONS LC. PLAT E4+

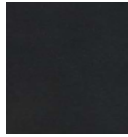
Platform Flooring



Included: Standard
Non-slip light timber
effect vinyl



Included: Standard
Non-slip dark timber
effect vinyl



Included: Standard
Non-Slip Black
Rubber



Upgrade
14mm set down for
client to lay their
own.

Accessories



Included: Standard
Emergency phone handset
mounted on the cabin controls
panel

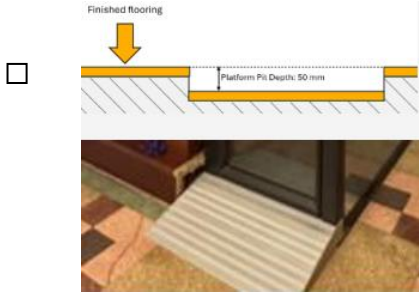


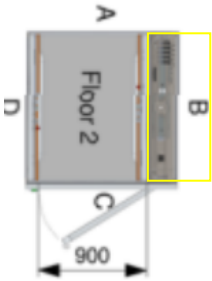


Included: Standard
Handrail: Painted the same as the
platform & shaft. Located on the
platform wall under the controls

BUILD GUIDE LC. E4+

SITE REQUIREMENTS (Minimum) – COMPLETED BY BUILDER

Please take wide shot photos at every step, provide a walk-through video or call Lift Collection for a complimentary video call/site visit.
P: 1800 940 955 | E: hello@liftcollection.com.au

Base – Ground Floor		<ul style="list-style-type: none"> - Dimension: As per sizing requirements - The foundation must be solid, level, and stable, with no damage. If there is any fall, please specify. Must be suitable to withstand 1800kg of downwards force. Concrete only is acceptable as the base material unless specified by engineer. An engineer's certificate is required.
Landings		<ul style="list-style-type: none"> - Dimension: As per sizing requirements - Square and level to suit the client's requirements <i>*If there is fall please note</i> - Balustrade & all other finishing for example painting to be completed prior to the lift installation
Structural Support Wall for Lift Drive Wall to Fix		<ul style="list-style-type: none"> - Dimension: As per sizing requirements - Square and Plumb - Must be able to withstand the point load pulling forces of the drive wall - Engineer's certificate required
POWER REQUIREMENTS		<ul style="list-style-type: none"> - Location: At the drive wall/mast area with a 2m coil in accordance with Australian Standards - Type of Circuit: Separate independent 25-amp single-phase circuit - Isolated at the switchboard ready prior to use

The LC. PLAT E4+ is a part of our DDA Collection which has been curated for the following:

Shared Public Areas

Schools

Hospitals

Clinics

Office buildings

Warehouses

Factories

Childcare facilities

Retirement Villages

Disability access upgrades

Apartment Buildings

Government Buildings

Residential Developments

Shopping centers

Compliance

Lift Code: AS1735-15 Accessibility by persons with impaired mobility in low-traffic areas

Lift Code: AS1735.7 Stairway Platform Lifts

Contact us for more information at:

Enquiries: hello@liftcollection.com.au

Phone: 1800 940 955

Locations Serviced: NSW & ACT

